




IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: DUMITRU MIHAI IONESCU  
For : APPARATUS, AND ASSOCIATED METHOD, FOR FORMING A SIGNAL  
EXHIBITING SPACE-TIME REDUNDANCY  
U.S. Serial No.: 09/696,432  
Filed: OCTOBER 25, 2000  
Group Art Unit: 2634  
Examiner: LIU, SHUWANG  
Docket No.: NC17502 (9019.069)

Mail Stop Amendment  
Commissioner of Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to:	
Mail Stop Amendment Commissioner of Patents P.O. Box 1450 Alexandria, VA. 22313-1450	
on	October 1, 2004
 Diane Taylor	

**RESPONSE TO OFFICE ACTION**

Dear Sir:

In response to the Office Action dated 27 September 2004, Applicant submits the following:

Remarks begin on page 2 of this paper.